

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/624836	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L2	18598	((electronic interactive) adj book) or e\$1book or i\$1book	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L3	25	L2 and (left near page) and (right near page) and (binder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L4	10	10/052387	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L5	2	"6407757".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L6	24	("20020116420"   "20040212835"   "5146552"   "5241671"   "5341466"   "5430808"   "5634064"   "5806079"   "5933843"   "5960448"   "6018749"   "6400845").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L7	1	10/623934	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56

L8	72	("20020087598"   "20020113802"   "20020113823"   "20020118230"   "20020193975"   "20030025951"   "20030029919"   "20030052900"   "20030112220"   "20030195820"   "20040039750"   "20040164975"   "20040167895"   "20050005246"   "5209665"   "5356296"   "5406307"   "5409381"   "5413486"   "5438662"   "5466158"   "5474457"   "5520544"   "5572651"   "5640193"   "5661506"   "5663748"   "5697793"   "5902968"   "5903729"   "5910009"   "5951298"   "5957697"   "6021306"   "6041215"   "6052117"   "6064855"   "6072476"   "6076734"   "6081261"   "6124851"   "6148173"   "6181329"   "6218964"   "6252564"   "6256638"   "6297812"   "6297824"   "6322369"   "6330976"   "6331865"   "6331867"   "6363239"   "6405167"   "6421524"   "6476834"   "6493734"   "6502756"   "6516181"   "6535799"   "6556188"   "6587859"   "6676411"   "6763995"   "6771283"   "6886036"   "6933928"   "6940491"   "6966495"   "6966777"   "7006116"   "7035583").PN.	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56
L9	1	10/672682	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56

L10	6	("5237651"   "5283864"   "5463725"   "5900876"   "6046743"   "6124851").PN.	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56
L11	106	("4279022"   "4649499"   "4715010"   "4763356"   "4873623"   "4912640"   "5008854"   "5049862").PN. OR ("5237651").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L12	9323	(oil water oilfield wellbore) near calculat \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L13	2711	L12 and pump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L14	1134	L13 and tank	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L15	591	L14 and pipe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L16	166	L15 and (capacity and diameter and tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L17	144	L16 not meat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L18	6	("5711383"   "6107256"   "6233524"   "6612382"   "6668943"   "6772843").PN.	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56

L19	24	( "3917317"   "4669754"   "4750281" "4832372"   "4907904"   "4974983" "5234277"   "5237651"   "5282690" "5283864"   "5320275"   "5393157" "5429228"   "5446882"   "5515497" "5590911"   "5600827"   "5601681" "5634668").PN. OR ("5909687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L20	15	( "3700264"   "4575126"   "4669754" "5127674"   "5294208"   "5489120" "D281056").PN. OR ("5590911").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L21	43	( "1574838"   "1741066"   "3795996" "4345394"   "4395059"   "4489958" "4516871"   "4669754"   "4720123" "4798402"   "4858350"   "4940353" "5048869"   "5240340"   "5333908" "5339546"   "5433546"   "5538135" "5590911"   "5697647"   "5709495" "5727894"   "5797630"   "5806894" "5836711"   "5915873").PN. OR ("6089607").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L22	6	( "6089607"   "D451953"   "D479266"   "D479854"   "D501220"   "D510749").PN. OR ("D524861").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56

L23	37	("5065347"   "5140677"   "5179718" "5237651"   "5283864"   "5305435" "5361349"   "5388196"   "5392387" "5438662"   "5463724").PN. OR ("5515497").USPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L24	1987	tubular adj goods	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L25	176	L24 and search\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L26	50	("4912555" "20040103376" "5253358" "5283880" "5308244" "5844503" "6379001" "20060189903" "4501205" "6044250" "4620455" "5408645" "5414828" "5418928" "5448711" "6105689" "4794514" "4367075" "4577544" "5286666" "5290971" "5497168" "4984180" "4417318" "4588091" "4771279" "5734804" "5845111" "5886798" "5970169" "6150988" "6416960" "6421613" "4866236" "5638521" "5687254" "5646945" "4506835" "4890219" "5001092" "5269006" "5307476" "5442753" "5465360" "5557553" "5611078" "5655106" "5737604" "5742362" "5870602" ). pn.	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56
L27	6982	search\$3 with supply	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56
L28	55	search\$3 with (vendor near suppl\$3)	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56

L29	3	search\$3 with (vendor near suppl\$3) and (oil gas oilfield wellbore drill \$3)	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56
L30	287	(oilfield wellbore) near (comput\$3 calculat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L31	1	10/624836	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L32	17	("20020035697"   "20020057285"   "20020107759"   "20020107759"   "20020133565"   "20020154163"   "20030210226"   "20040125149"   "20040125149"   "20040162760"   "20040162760"   "20060136295"   "20070028185"   "5463725"   "6014502"   "6486895"   "6496803"   "6636247"   "7057591"   "7171630").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L33	8	(6006215 7139982  6301586 6091930  6064816 5909684  20060033762  20020091739  6091930).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L34	190	calculat\$3 near L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L35	29	(oilfield wellbore field) near L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L36	236	715/776.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56

L37	4	((electronic interactive virtual) adj book) or e \$1book or i\$1book) and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L38	8	((electronic interactive virtual) adj book) or e \$1book or i\$1book) and (field near engineer \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L39	14	L36 and (oil gas oilfield wellbore drill\$3)	US-PGPUB; USPAT	OR	ON	2010/11/02 10:56
L40	106	("4279022"   "4649499"   "4715010"   "4763356"   "4873623"   "4912640"   "5008854"   "5049862").PN. OR ("5237651").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L41	366	((electronic interactive virtual) adj book) same (webpage (web near page))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L42	246	((electronic interactive virtual) adj book) with (webpage (web near page))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L43	74	((electronic interactive virtual) adj book) near (webpage (web near page))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L44	56	L36 and (web near page)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L45	1	"7236994".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L46	61	(virtual near book) and (bind\$3 bound)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56

L47	956	((virtual electronic interactive) near (book handbook)) e \$1handbook e\$book i \$1book i\$1handbook) and engineer\$3 and calculat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L48	24	("3917317"   "4669754"   "4750281"   "4832372"   "4907904"   "4974983"   "5234277"   "5237651"   "5282690"   "5283864"   "5320275"   "5393157"   "5429228"   "5446882"   "5515497"   "5590911"   "5600827"   "5601681"   "5634668").PN. OR ("5909687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L49	37	("5065347"   "5140677"   "5179718"   "5237651"   "5283864"   "5305435"   "5361349"   "5388196"   "5392387"   "5438662"   "5463724").PN. OR ("5515497").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L50	1	((virtual electronic interactive) near (book handbook)) e \$1handbook e\$book i \$1book i\$1handbook) and engineer\$3 and calculat\$3 and (oilfield wellbore)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L51	745	((virtual electronic interactive) near (book handbook)) e \$1handbook e\$book i \$1book i\$1handbook) and engineer\$3 and calculat\$3 and (oilfield wellbore pump convert \$3 water)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56



L52	161	((((virtual electronic interactive) near (book handbook)) e \$1handbook e\$book i \$1book i\$1handbook) and engineer\$3 and (calculat\$3 same ( pump convert\$3 water))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L53	23	((((virtual electronic interactive) near (handbook)) e \$1handbook i \$1handbook) and engineer\$3 and (calculat\$3 same ( pump convert\$3 water))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L54	19	((((virtual electronic interactive) near (handbook)) e \$1handbook i \$1handbook) and ((engineer\$3 same ( pump calculat\$3 cement\$3 tube tubing pipe oil brine)) (petroleum near engineer\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L55	27	((((virtual interactive) near (handbook)) e \$1handbook i \$1handbook)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L56	953	((field near data) oilfield petroleum wellbore) with (handbook)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L57	567	((field near data) oilfield petroleum wellbore) near (handbook)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L58	2	((field near data) oilfield wellbore) near (handbook)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56

L59	42	("5500929"   "5588109"   "5673322"   "5712979"   "5727129"   "5778367"   "5801702"   "5802516"   "5809250"   "6018344"   "6037935").PN. OR ("6310630").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L60	92	((virtual interactive) near (handbook notebook)) e \$1handbook i \$1handbook)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L61	89	L60 not L53	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L62	52	drill\$3 near handbook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L63	132	(select\$3 enter\$3) near (salt near amount)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L64	130	((field near data) oilfield) with calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L65	163	((field adj data) oilfield) near convert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L66	89	((field adj data) oilfield) near convert\$3 and calculat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L67	23	(pump wellbore oilfield) near calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56

L68	1	"7606666".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L69	442	702/9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L70	8	L69 and calculat\$3 and (unit near convert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L71	282	unit near convers\$3 near calculat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L72	25	unit near convers\$3 near calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L73	1	11/818941	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L74	38	(oilfield wellbore borehole drill\$3 petroleum) near (conversion) same calculat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L75	1	"6056428".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L76	42	("4803641"   "4965743"   "5006991"   "5016204"   "5034899"   "5084824"   "5111413"   "5164911"   "5218557"   "5436855"   "5544067"   "5546321"   "5572430"   "5581663"   "5623418"   "5717598").PN. OR ("6056428").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56

L77	13	((((virtual electronic interactive) near (handbook book manual guide)) e \$1handbook i \$1handbook e\$1book i \$1book) and schlumberger	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L78	22	((((virtual electronic interactive) near (handbook manual guide)) e\$1handbook i \$1handbook) and (unit near convers\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L79	216	((((virtual electronic interactive) near (handbook (user near (manual guide)))) e \$1handbook i \$1handbook) and (calculator measurement)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L80	115	((((virtual electronic interactive) near (handbook (user near (manual guide)))) e \$1handbook i \$1handbook) and ((oilfield pump\$3 wellbore borehole petroleum drill\$3) )	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L81	17	((((virtual electronic interactive) near (handbook (user near (manual guide)))) e \$1handbook i \$1handbook) and ((oilfield pump\$3 wellbore borehole petroleum drill\$3) same (calculat\$3 measurement convers \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L82	63	unit adj convers\$3 with calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L83	62	L82 not L77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56

L84	23	pump near calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L85	33	pump near calculat\$3 same (pump near parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L86	1	"6275768".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L87	71	online near calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L88	14	tank near calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L89	315	vendor with tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L90	27	vendor near tube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L91	0	L89 and wellbore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L92	2	(6519568 6498988). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L93	9	(oilfield wellbore) same (web near based)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L94	48	(oilfield wellbore (oil near field)) and (web near application)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56

L95	23	(engineer\$3 near calculator)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L96	15	(oilfield wellbore (oil near field)) with (handbook (user near (manual guide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L97	17	(oilfield wellbore (oil near field)) with (calculator)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L98	1	("5826244").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L99	11	("5345586"   "5596494"   "5884224"   "5959547").PN. OR ("6498988").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/11/02 10:56
L100	2165	(oilfield wellbore (oil near field)) near service	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L101	148	L100 and (supplier provider)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L102	13	L101 and ((tube tubular) near (goods product))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L103	8	(search\$3) with ((tube tubular) near (goods product))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L104	2	"6910102".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L105	19	L101 and ((tube tubular oilfield (oil near field) wellbore) near (goods product))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L106	1	"5142128".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56

L107	5	(query queried database) same ((tube tubular) near (goods product)) and (oilfield (oil near field) wellbore)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L108	20	("20020014966"   "20030156033"   "20030174099"   "20040078151"   "20040102870"   "20050230109"   "4698631"   "5142128"   "5202680"   "5289372"   "5360967"   "5656786"   "6333700"   "6347292"   "6480811"   "6973416"   "7014100"   "7030761"   "7084769"   "7159654").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L109	2	"705".clas. and ((tube tubular) near (goods product)) and (oilfield (oil near field) wellbore)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L110	28	("0001743"   "5101352"   "5237496"   "5287267"   "5305199"   "5450317"   "5615109"   "5699259"   "5765143"   "5884300"   "5914878"   "5953707"   "5963918"   "5963919"   "6006196"   "6049742"   "6061691"   "6078900"   "6081789"   "6119102"   "6151582"   "6216108"   "6343275"   "6567824"   "6594535"   "6625616"   "6738748").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56

L111	15	("5237651"   "5283864"   "5436639"   "5463725"   "5463725"   "5532920"   "5799157"   "5900876"   "5986690"   "6046743"   "6124851"   "6329994"   "6416326"   "6486895"   "6580683"   "6683611").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L112	2	10/269045	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L113	93	tims and ((tube tubular) near (goods product))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L114	7	(oilfield wellbore (oil near field)) and L113	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L115	12040	((tube tubular) near (goods product))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L116	24	((tube tubular) near (goods product)) and (brand near name) and supplier	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L117	37	(display\$3 present\$3 show\$3) near (oilfield (oil near field) wellbore tubular) near (product goods)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L118	14674	schlumberger	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L119	78	L118 and ((tube tubular) near (goods product))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L120	5	tubular near management	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56



L121	20	(tubular near (goods product)) and (supplier) and (brand \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L122	3	(pipe) near calculator same (length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L123	1	"6498988".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L124	1	"6906507".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L125	5197	annular near volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L126	61	L125 same diameter same weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L127	2	"4413516".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L128	53	((inner near diameter) and (outer near diameter) and ((volume capacity) with displacement with (tube pipe)) and weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L129	40	((volume capacity) with displacement with (tube pipe)) same equation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L130	442	702/9.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56

L131	214	L130 and equation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L132	131	L131 and (pipe tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L133	1	"6523615".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L134	2	"6863128".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L135	1	"20030078732"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L136	416	salt near requirement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L137	25	L136 same weight same solution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/02 10:56
L138	34	(handbook binder) near2 ((user near interface) gui ui)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 10:56
L143	901	(display\$3 show\$3 present\$3 render\$3) near2 (handbook manual (user near guide)) same page	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 11:04
L145	16	((virtual electronic interactive) near (handbook (user near (manual guide)))) e \$1handbook i \$1handbook) and l143	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 11:13

L146	1	10/718642	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 11:31
L147	9	("20020075317"   "20030117425"   "20040021681"   "20040049743"   "5761485"   "5761682"   "5825362"   "5936554"   "6985929").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 11:31
L148	371	interact\$3 near calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 11:44
L149	1	((virtual electronic interactive) near (handbook (user near (manual guide)))) e \$1handbook i \$1handbook) and I148	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 14:52
L150	24	interactive near calculator	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 14:58
L151	18	((virtual electronic interactive) near (handbook (user near (manual guide)))) e \$1handbook i \$1handbook) same (calculator measurement)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 15:02
L153	132	((virtual electronic interactive) near (handbook book (user near (manual guide)))) e\$1handbook i \$1handbook) and (left near page) and (right near page)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 15:05
L154	1	"20060026521"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 16:06
L157	330	(thesis essay) near (writ \$3 creat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 18:32

L158	76	1157 and template	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2010/11/02 18:32
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**EAST Search History (Interference)**

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**11/ 2/ 2010 10:27:30 PM****C:\ Documents and Settings\ ttran2\ My Documents\ EAST\ Workspaces\ 10\ 10-  
624836\_handbook\_oilfield\_interface.wsp**